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NOTICE OF ALLOWANCE AND FEE(S) DUE

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12/31/2003

HONEYWELL INTERNATIONAL INC. 101 COLUMBIA ROAD P O BOX 2245 MORRISTOWN, NJ 07962-2245 EXAMINER

CHERRY, STEPHEN J

ART UNIT PAPER NUMBER

2863

DATE MAILED: 12/31/2003

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNET DOCKET NO.	CONFIRMATION NO.
10/024,462	12/17/2001	Aravind Padmanabhan	H0002475-02	6183

TITLE OF INVENTION: ARCHITECTURES OF SENSOR NETWORKS FOR BIOLOGICAL AND CHEMICAL AGENT DETECTION AND IDENTIFICATION

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330	\$300	\$1630	03/31/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

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If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.

☐ Applicant claims SMALL ENTITY status. See 37 CFR 1.27.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

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Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

(703) 746-4000 or Fax

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INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 4 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications. Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission. CURRENT CORRESPONDENCE ADDRESS (Note: Legibly mark-up with any corrections or use Block 1) 000128 7590 12/31/2003 HONEYWELL INTERNATIONAL INC. Certificate of Mailing or Transmission I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO, on the date indicated below. 101 COLUMBIA ROAD P O BOX 2245 MORRISTOWN, NJ 07962-2245 (Depositor's name) (Signature (Date) CONFIRMATION NO. ATTORNEY DOCKET NO. FIRST NAMED INVENTOR APPLICATION NO. FILING DATE H0002475-02 6183 12/17/2001 Aravind Padmanabhan 10/024.462 TITLE OF INVENTION: ARCHITECTURES OF SENSOR NETWORKS FOR BIOLOGICAL AND CHEMICAL AGENT DETECTION AND IDENTIFICATION -----DATE DUE PUBLICATION FEE TOTAL FEE(S) DUE SMALL ENTITY ISSUE FEE APPLN. TYPE \$300 \$1630 03/31/2004 NO \$1330 nonprovisional EXAMINER ART UNIT CLASS-SUBCLASS 702-019000 CHERRY, STEPHEN J 2863 1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). 2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single ☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent u "Fee Address" indication (or "Fee Address" Indication form attorneys or agents. If no name is listed, no name PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer will be printed. Number is required. 3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type) PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. Inclusion of assignee data is only appropriate when an assignment has been previously submitted to the USPTO or is being submitted under separate cover. Completion of this form is NOT a substitute for filing an assignment. (A) NAME OF ASSIGNEE (B) RESIDENCE: (CITY and STATE OR COUNTRY) Please check, the appropriate assignee category or categories (will not be printed on the patent); ☐ individual ☐ corporation or other private group entity 4b. Payment of Fee(s): 4a. The following fee(s) are enclosed: ■ A check in the amount of the fee(s) is enclosed. □ Payment by credit card. Form PTO-2038 is attached. ☐ Publication Fee ☐ The Director is hereby authorized by charge the required fec(s), or credit any overpayment, to Denosit Account Number ______ (enclose an extra copy of this form). □ Advance Order - # of Copies Director for Patents is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above. (Authorized Signature) (Date) NOTE; The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or oth interest as shown by the records of the United States Patent and Trademark Office.

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO. Commissioner for Patents Alexandria Virginia 22313-1450.

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P O BOX 2245	NOTE:		ART UNIT	PAPER NUMBER
MORRISTOWN.	NJ 07962-2245		2863	
			DATE MAILED: 12/31/200	3
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Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 130 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 130 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) system (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.

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	Application No.	Applicant(s)	
	10/024,462	PADMANABHAN E	T AL.
Notice of Allowability	Examiner	Art Unit	
	Stephen J. Cherry	2863	
The MAILING DATE of this communication ap All claims being allowable, PROSECUTION ON THE MERITS I herewith (or previously mailed), a Notice of Allowance (PTOL-8 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT of the Office or upon petition by the applicant. See 37 CFR 1.3	S (OR REMAINS) CLOSED i 5) or other appropriate comm RIGHTS. This application is	n this application. If not includ unication will be mailed in due	ed course. THIS
1. \boxtimes This communication is responsive to <u>examiners amenda</u>	nent of 12-12-03.		
2. The allowed claim(s) is/are <u>1-23</u> .			
3. The drawings filed on <u>12-17-01</u> are accepted by the Exa			
4. ☐ Acknowledgment is made of a claim for foreign prioritya) ☐ All b) ☐ Some* c) ☐ None of the:	under 35 U.S.C. § 119(a)-(d)	or (f).	
 Certified copies of the priority documents had 	ive been received.		
2. Certified copies of the priority documents ha	ive been received in Applicati	on No	
3. Copies of the certified copies of the priority of	documents have been receive	ed in this national stage applica	ation from the
International Bureau (PCT Rule 17.2(a)).			
* Certified copies not received:			
5. Acknowledgment is made of a claim for domestic priority reference was included in the first sentence of the specif	ication or in an Application Da	ata Sheet. 37 CFR 1.78.	e a specific
(a) The translation of the foreign language provisiona	• •		
 Acknowledgment is made of a claim for domestic priority in the first sentence of the specification or in an Application 			ce was included
Applicant has THREE MONTHS FROM THE "MAILING DATE" below. Failure to timely comply will result in ABANDONMENT	of this communication to file of this application. THIS THE	a reply complying with the requ REE-MONTH PERIOD IS NOT	uiremênts noted EXTENDABLE.
7. A SUBSTITUTE OATH OR DECLARATION must be sub INFORMAL PATENT APPLICATION (PTO-152) which g			NOTICE OF
8. CORRECTED DRAWINGS (as "replacement sheets") m	nust be submitted.		
(a) ☐ including changes required by the Notice of Draftspe	erson's Patent Drawing Revie	w (PTO-948) attached	
1) 🗌 hereto or 2) 🗍 to Paper No			•
(b) ☐ including changes required by the proposed drawing	g correction filed, which	ch has been approved by the E	Examiner.
(c) including changes required by the attached Examine	er's Amendment / Comment o	r in the Office action of Paper	No
Identifying indicia such as the application number (see 37 CFF each sheet. Replacement sheet(s) should be labeled as such in			e back) of
9. DEPOSIT OF and/or INFORMATION about the department department regarding REQUIREMENT FOR			Note the
Attachment(s)			
1⊠ Notice of References Cited (PTO-892)	5 ☐ Notice of Inf	formal Patent Application (PTC)-152)
2 Notice of Draftperson's Patent Drawing Review (PTO-948)	<u> </u>	ımmary (PTO-413), Paper No.	·
3☐ Information Disclosure Statements (PTO-1449 or PTO/SB/	(ne)	Amendment/Comment	
Paper No 4 Examiner's Comment Regarding Requirement for Deposit	<u> </u>	Statement of Reasons for Allov	wanco
of Biological Material	9☐ Other		Walloc